**PATENT** 

DOCKET NO.: ALLE6002-100

17400CIP(OCU) Serial No. 09/998,718

## Listing of Claims:

The current status of all claims is listed below.

- 1-12. (cancelled)
- 13. (currently amended) A method of protecting ocular neural tissue from damage caused by electromagnetic irradiation of the retina comprising delivering to a patient's ocular neural tissue an amount of an alpha 2 selective agonist having alpha 2B adrenergic activity effective to protect a plurality of ocular neurons from cell death as compared to ocular neuron cell death following such irradiation observed in the absence of the administration of said neuroprotectant the alpha 2 selective agonist.
- 14. (previously presented) The method of claim 13 wherein said electromagnetic irradiation is laser irradiation.
- 15. (cancelled)
- 16. (cancelled)
- 17. (original) The method of claim 13 wherein said alpha 2 selective agonist is selected from the group consisting of brimonidine, clonidine and para-aminoclonidine.
- 18. (currently amended) The method of claim 17 wherein said compound alpha 2 selective agonist is brimonidine.

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19. (previously presented) The method of claim 13 wherein said alpha adrenergic receptor agonist alpha 2 selective agonist having alpha 2B adrenergic activity is an alpha 2B selective agonist.

- 20. (previously presented) The method of claim 19 wherein said alpha 2B selective agonist is selected from the group consisting of AGN 960, AGN 795 and AGN 923.
- 21. (original) The method of claim 20 in which the alpha 2B selective agonist is AGN 960.
- 22. (original) The method of claim 20 in which the alpha 2B selective agonist is AGN 795.
- 23. (original) The method of claim 20 in which the alpha 2B selective agonist is AGN 923.
- 24. (previously presented) The method of claim 13 in which the alpha 2 selective agonist is administered at a time sufficiently before said electromagnetic irradiation to permit localization within ocular tissue prior to said treatment.
- 25. (previously presented) The method of claim 13 in which the alpha 2 selective agonist is administered following said electromagnetic irradiation.
- 26. (currently amended) The method of claim 13 wherein said eompound alpha 2 selective agonist is administered in an intraocular implant.
- 27. (currently amended) The method of claim 18 wherein said eompound alpha 2 selective agonist is administered in an intraocular implant.